

47 BUILDING January 17, 2006

George W. Bruchmann, Chief Waste and Hazardous Materials Division State of Michigan Department of Environmental Quality Constitution Hall 525 West Allegan Street Lansing, MI 48909-7741

RE:

Midland Representative Soils Sampling and Analysis Plan In Support of Bioavailability Study

Dear Mr. Bruchmann:

Enclosed are copies of the work plan for the *Midland Representative Soils Sampling and Analysis Plan in Support of Bioavailability Study* that has been revised based upon conversations and correspondence with and from the Michigan Department of Environmental Quality (MDEQ) for your review and approval.

The Dow Chemical Company (Dow) remains ready to commence the implementation of this plan upon its approval. However, Dow believes that the entire work plan must be approved before commencing implementation for the following reasons:

- To obtain the necessary access agreements with the appropriate private property owners the sample grid must be finalized so Dow knows whom to initiate contact.
- The process to maintain data confidentiality and to unlock the blinding procedure
 must be approved and be made final so when Dow describes the procedures to a
 property owner, the property owner will know that the terms of the property owner's
 grant of access will not change.
- The target analyte list must be finalized so that Dow can inform a property owner for what parameters the property owner's soil will be analyzed for before the property owner grants Dow access for sampling.

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> In order to finalize the plan we need to reach agreement on who will hold the code to unblind the sample location, if the criterion is exceeded for a particular sample.
> Dow is proposing that Tom Phillips, a lawyer and partner with Miller Canfield law firm, who represents the City of Midland, hold the code.

Please contact David Gustafson (989-636-2953) or myself if you have questions.

Sincerely,

Ben Baker

Senior Environmental Project Leader

Michigan Operations

47 Building

Midland, MI 48667